

Docket No.: 285221US6

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 09/697,917

Applicants: Toshiyuki ARAI, et al.

Filing Date: October 27, 2000

For: APPARATUS AND METHOD FOR WRITING AND

REPRODUCING DATA

Group Art Unit: 2651 Examiner: Alan Faber

SIR:

Attached hereto for filing are the following papers:

General Power of Attorney Copy of Executed Assignment Statement Under 37 CFR 3.73(b)

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Customer Number

22850

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ATTORNEYS AT LAW

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GENERAL POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby as	ppoint:				
Practit	tioners associated with the Customer Number	22850			
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).					
Assignee Name and Address:					
Sony Corp	Sony Corporation				
6-7-35 Kita	shinagawa,				
Shinagawa	ı-ku, Tokyo, 141-0001 Japan				
l					
A statement under 37 CFR 3.73(b) is attached.					
SIGNATURE OF ASSIGNEE OF RECORD The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Signature	Kaichi Wood		Date: July 21,2005		
Name	Koichi Wada		Telephone: 81-3-5435-3910		
Title	Manager,Intellectual Property D	iv.			



STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Toshiyuki ARAI, et al.				
Application No./Patent No.: 09/697,917	Filed/Issue Date: October 27, 2000			
Entitled: APPARATUS AND METHOD FOR WRITING AND REPRODUCING DATA				
SONY CORPORATION , a CORPO	DRATION Assignee, e.g., corporation, partnership, government agency, etc.)			
States that it is:	realignes, e.g., experience, polariolomp, government egonoy, etc.,			
 the assignee of the entire right, title, and interest; or 				
2. an assignee of less than the entire right, title and interest.				
The extent (by, percentage) of its ownership interest is%				
in the patent application/patent identified above by virtue of an assignapplication/patent identified above. A copy of the assignment is attached to the concurrently herewith.				
The undersigned (whose title is supplied below) is authorized to act of	on behalf of the assignee.			
Sutation				
Signature	Date			
Bradley D. Lytle	703-413-3000			
Printed or Typed Name	Telephone Number			
40,073				
Registration Number				

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Sucti A. MoKsown Registration No. 42,686



S00P1187US00

Docket Number 7217/62205

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in <u>APPARATUS AND METHOD FOR WRITING AND REPRODUCING DATA</u> for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at6-7-35 Kitashinagawa, Shinagawa-Ku, Tokyo, Japan (hereinafter reference as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereof;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereof;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number 09/697,917 , Filing Date Octoberer 27, 2000

S00P1187US00 7217/62205

This assignment executed on the dates indicated below.

Toshiyuki Arai	Execution date of U.S. Patent Application
Name of first or sole inventor	natural desired and the second
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rokvo, Japan	
Residence of first or sole inventor	
	Tebruary & 200/ Date of this assignment
Joskiyuki Arai Signature of first or sole inventor	Date of this assignment
Signature of first or sole inventor	Date of this document
•	•
Takashi Kumagai	Execution date of U.S. Patent Application
Name of second inventor	Execution date of U.S. Patent Application
•••	
Tokyo, Japan	
Residence of second inventor	
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Takashi Lumagal	Date of this assignment
Jakashi dumegai Signature of second inventor	Datevol curs assignment
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Hajime Inai	5 W.G. Potent Application
Name of third inventor	Execution date of U.S. Patent Application
Name of Grant	
Kanagawa, Japan	
Residence of third inventor	
	Feb , 13. 200)
Signature of third inventor	Date of this assignment
Signature of third inventor	Date of this assignment
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Name of fourth inventor	Execution date of U.S. Patent Application
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Residence of fourth inventor	•
Wingski Sate	February, 9,2001
	Date of this assignment
Signature of fourth inventor	Date of fills assignment
Fumitake Yodo	The Date Application
Name of fifth inventor	Execution date of U.S. Patent Application
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Residence of fifth inventor	
on 1 7 .	Lebruary 7, 2001
trumitake Godo	
Signature of fifth inventor	Date of ℓ his assignment
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Masami Oyama	and the land is a section		
Name of sixth inventor	Execution date of U.S. Patent Application		
Tokyo, Japan			
Residence of sixth inventor	\mathcal{H} . Δ		
Masami Oyama	Jebruary 9. 200/ Date of this assignment		
of sixth inventor	Date of this assignment		